

Ime in Priimek : \_\_\_\_\_

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## ULOMKI - POVEZAVA RAČUNSKIH OPERACIJ

### 1. UPORABI ZAKON O RAZČLENJEVANJU.

$$2 \cdot \left( \frac{1}{2} + \frac{1}{6} + \frac{1}{4} \right) =$$

$$\left( \frac{7}{3} - \frac{5}{6} - \frac{2}{9} \right) \cdot 3 =$$

$$7 \cdot \left( \frac{2}{7} + \frac{3}{21} - \frac{1}{14} \right) =$$

$$\left( \frac{2}{4} - \frac{1}{6} + \frac{2}{12} \right) \cdot 8 =$$

### 2. IZPOSTAVI.

$$5 \cdot \frac{1}{3} + 2 \cdot \frac{1}{3} + 3 \cdot \frac{1}{3} =$$

$$12 \cdot \frac{3}{6} - 9 \cdot \frac{3}{6} + 2 \cdot \frac{3}{6} =$$

$$9 \cdot \frac{3}{4} - 3 \cdot \frac{3}{4} - 2 \cdot \frac{3}{4} =$$

$$\frac{1}{2} \cdot \frac{1}{3} + \frac{3}{4} \cdot \frac{1}{3} - \frac{7}{9} \cdot \frac{1}{3} =$$

$$7 \cdot \frac{2}{5} - 2 \cdot \frac{2}{5} + 3 \cdot \frac{2}{5} =$$

$$\frac{3}{8} \cdot \frac{1}{3} - \frac{3}{8} \cdot \frac{2}{9} + \frac{3}{8} \cdot \frac{4}{6} =$$



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$$2 \cdot \left( \frac{1}{2} + \frac{1}{6} + \frac{1}{4} \right) = 1\frac{5}{6}$$

$$\left( \frac{7}{3} - \frac{5}{6} - \frac{2}{9} \right) \cdot 3 = 3\frac{5}{6}$$

$$7 \cdot \left( \frac{2}{7} + \frac{3}{21} - \frac{1}{14} \right) = 2\frac{1}{2}$$

$$\left( \frac{2}{4} - \frac{1}{6} + \frac{2}{12} \right) \cdot 8 = 4$$

### 2. IZPOSTAVI.

$$5 \cdot \frac{1}{3} + 2 \cdot \frac{1}{3} + 3 \cdot \frac{1}{3} = 3\frac{1}{3}$$

$$12 \cdot \frac{3}{6} - 9 \cdot \frac{3}{6} + 2 \cdot \frac{3}{6} = 2\frac{1}{2}$$

$$9 \cdot \frac{3}{4} - 3 \cdot \frac{3}{4} - 2 \cdot \frac{3}{4} = 3$$

$$\frac{1}{2} \cdot \frac{1}{3} + \frac{3}{4} \cdot \frac{1}{3} - \frac{7}{9} \cdot \frac{1}{3} = \frac{17}{108}$$

$$7 \cdot \frac{2}{5} - 2 \cdot \frac{2}{5} + 3 \cdot \frac{2}{5} = 3\frac{1}{5}$$

$$\frac{3}{8} \cdot \frac{1}{3} - \frac{3}{8} \cdot \frac{2}{9} + \frac{3}{8} \cdot \frac{4}{6} = \frac{7}{24}$$

